Water-dispersible binding agents for cationic electrodepositable coatings and method for manufacturing same

Patent number:

DE3300583

Publication date:

1984-07-12

Inventor:

OTT GUENTHER DR (DE); SCHOEN GEORG DR (DE);

GEIST MICHAEL DR (DE)

Applicant:

BASF FARBEN & FASERN (DE)

Classification:

- International:

C08G59/14; C09D3/58; C09D5/02; C09D5/40;

C25D13/06

- european:

C08G59/42T, C08G59/64, C08G59/66, C09D5/44D4B

Application number: DE19833300583 19830110 Priority number(s): DE19833300583 19830110 Also published as:

alphales of

WO8402714 (A1) EP0131038 (A1) US4609446 (A1) ES8501811 (A) EP0131038 (B1)

more >>

Abstract not available for DE3300583 Abstract of correspondent: US4609446

The disclosed invention involves water-dispersible binding agents for cationic electrodeposition coatings and a method for making them, the binding agents are the reaction product of (A) epoxy resins having a molecular weight greater than about 350; (B) polyfunctional, alcohols, carboxylic acids and/or SH-compounds having a molecular weight between about 500-5000 and (C) aminoalcohols with at least one protected primary or tertiary nitrogen atom.

Data supplied from the esp@cenet database - Worldwide